Manhole Inspection Summary N			Ma	anhole # S25K002MH	
Printed On: 12/1	16/2008			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 25	5K Node: 002	Status: Found		Insp Date: 3/27/08 11:20 AM	
Incomplete Comments				Crew: skdh	
				Inspector: wjenkins	
				Firm: PER	
Location	Address: 203 S. Wo	odyear St	(Cross Street: W. Pratt	
Manhole	Type: Junction	Location: Alley	(Ground Conditions: Wet	
	Prev. Rehab	Weather: Dry	S	subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	` ,	, ,	
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 3 (in.)	Condition: Sound	Crack	xed ✓ Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	nfiltration: None Joint Cracks Mortar Roots Wall				
Barrel	Material: Brick				
Shape:	e: Circular Diameter: 42 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	t	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated 🗌 Leaks 🔽 Debris	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 3 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (i	ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S25K__002MH

Printed On: 12/16/2008 Page 2 of 4

Location View



Defect 3



Evidence of surcharge

Defect 1



frame offset, corroded steps, infiltration from chimney-frame-lid connect

Top View



Defect 2



Debris on bench

Manhole Inspection Summary

Manhole # S25K__002MH

12 O'Clock Outflow

Printed On: 12/16/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.37 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.21 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25K__002MH

6 O'Clock Inflow

Printed On: 12/16/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection